## UNITED STATES PATENT AND TRADEMARK OFFICE

## **CERTIFICATE OF CORRECTION**

PATENT NO. : 8,161,565 B1 Page 1 of 1

APPLICATION NO. : 09/746015 DATED : April 17, 2012 INVENTOR(S) : Glenn Langford

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## In the Claims:

Column 11, claim 13, line 9, "...decryption eat least one of the plurality of key cipher..." should be --...decryption of at least one of the plurality of key cipher...-;

Column 11, claim 18, line 48, "...least one key related information or a respective {public..." should be --...least one key related information of a respective {public...-;

Column 12, claim 18, line 1, "...key} paid anti containing a key related information assoc..." should be --...key} paid and containing a key related information assoc...-;

Column 12, claim 20, line 31, "...ciphertext all key related information..." should be --...ciphertext and key related information...-;

Column 12, claim 23, line 44, "A key release agent a cording to claim 19 further com..." should be --A key release agent according to claim 19 further com...-; and

Column 12, claim 23, line 48, "...key to the decryption information for determining..." should be --...key to the decryptor information for determining...-.

Signed and Sealed this Fourth Day of September, 2012

David J. Kappos

Director of the United States Patent and Trademark Office